

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re U.S. Patent Application )

Applicant(s): Yasutake Furukoshi )

Divisional of )

Serial No.: 09/061,543 )

Conf. No.: 1793 )

Filed: April 16, 1998 )

For: CONTROLLER AND CONTROL )  
METHOD FOR LIQUID-CRYSTAL )  
DISPLAY PANEL, AND LIQUID- )  
CRYSTAL DISPLAY DEVICE )

Art Unit: 2674 )

Examiner: Nguyen, Kimnhung T. )

I hereby certify that this paper is being deposited with the  
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January 9, 2004

Date

Registration No. 47,954  
Attorney for ApplicantSUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. 1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. 1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

January 9, 2004

Respectfully submitted,

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GREER, BURNS &amp; CRAIN, LTD.

By: 

Joseph A. Swider

Sheet 1 of 1

Form PTO-1449 U.S. Department of Commerce  
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 0941.68792

Divisional of  
Serial No.: 09/061,543INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Applicant: Yasutake Furukoshi

Filing Date: December 11, 2005 Group 2674

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## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,781,185	July 14, 1998	Shin	345	213	
	5,966,119	Oct. 12, 1999	Hwang	345	213	
	5,940,061	Aug. 17, 1999	Sato	345	213	
	5,731,798	March 24, 1998	Shin	345	213	
	5,859,635	Jan. 12, 1999	Hang et al.	345	213	
	5,610,622	March 11, 1997	Takeda et al.	345	213	
	5,874,949	Feb. 23, 1999	Furukawa	345	213	

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner

Date Considered

\*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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